



U.S. Department
of Transportation

Federal Aviation
Administration

Small Airplane Directorate
Kansas City Manufacturing Inspection
District Office

901 Locust Street, Room 376
Kansas City, MO 64106-2641
Tel: 816-329-4190 Fax: 816-329-4195

June 26, 2002

David A. McFarlane
McFarlane Aviation, Inc.
696 East 1700 Road
Vinland Valley Aerodrome
Baldwin City, Kansas 66006-9806

Dear Mr. McFarlane:

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

In accordance with the provisions of 14 CFR Part 21, Subpart K, we have found that the design data, based on test and computation (STC SA01074WI), submitted by McFarlane Aviation, Inc. with letter dated June 6, 2002, meet the airworthiness requirements of the regulations applicable to the products on which the parts are to be installed. Additionally, it has been determined that McFarlane Aviation, Inc. has established the fabrication inspection system required by part 21 § 21.303(h), at 696 East 1700 Road, Baldwin, KS. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement parts listed in the enclosed Supplement No. 6, dated June 26, 2002.

You are reminded that the provisions of the Federal Aviation Regulations, noted in our PMA letter of approval dated September 3, 1993, also apply to the enclosed PMA Listing-Supplement No. 6.

Should you have any questions regarding this matter, you may wish to direct them to Ms. Patricia A. Patch, Kansas City MDO, (816) 329-4190.

Sincerely,

Patricia A. Patch
Aviation Safety Inspector

Enclosure

PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 6
PARTS MANUFACTURER APPROVAL NO. PQ3732CE
JUNE 26, 2002

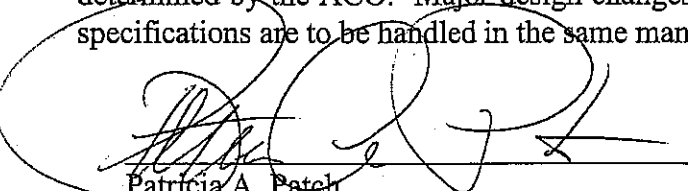
FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

McFarlane Aviation, Inc.
696 East 1700 Road
Vinland Valley Aerodrome
Baldwin, KS 66006-9806
913-594-2741

<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For</u>	<u>FAA Approval Basis and Approved Design Data</u>	<u>Installation Eligibility: MAKE</u>	<u>Installation Eligibility: MODEL</u>
*Flap Roller Assembly Service Kit	MCSK100	Modification Part	STC SA01074WI, dated 4/22/02, McFarlane Aviation Drawing 1059, Revision A, dated 1/5/02, or later FAA approved revision.	Cessna	For eligibility see McFarlane Application Chart Drawing No. 1058, Rev. A, dated 1/5/02 or later FAA approved revision.

***** END OF LISTING *****

NOTE: Minor design changes (reference 14 CFR part 21 §§ 21.93 and 21.95) must be submitted in a manner as determined by the ACO. Major design changes (reference 14 CFR part 21 §§ 21.93 and 21.97) to drawings and specifications are to be handled in the same manner as that for an original FAA-PMA.



Patricia A. Patch

Aviation Safety Inspector, Kansas City Manufacturing
Inspection District Office

6/26/02
Date